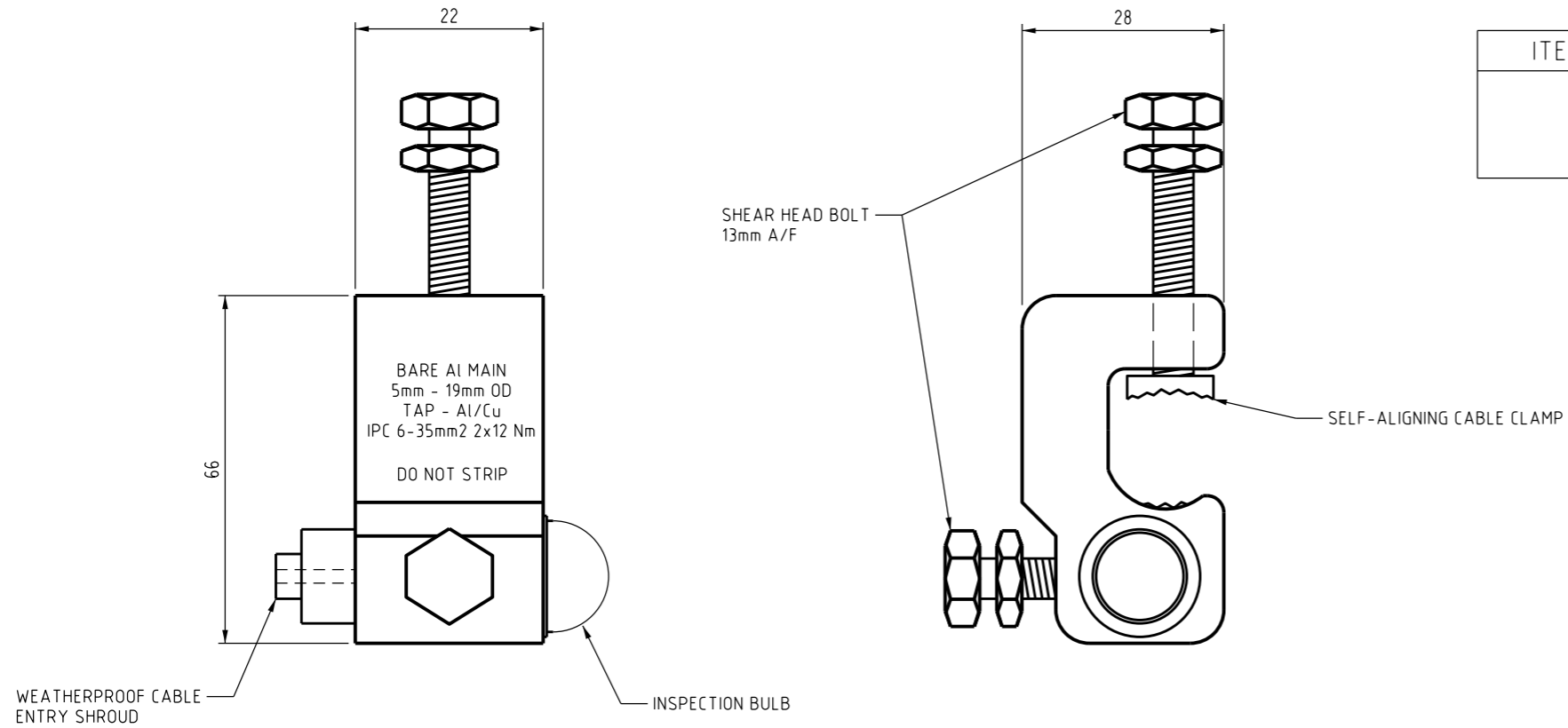


3RD ANGLE -DO NOT SCALE - REPORT ANY ERRORS, OMISSIONS TO DRAFTING OFFICE



ITEM REF.	ITEM NUMBER	MAIN CONDUCTOR RANGE	SERVICE CONDUCTOR RANGE
1	502127	7/1.75 TO 19/3.75 Al 16 TO 210 sq.mm 5mm TO 19mm OD	1x 6mm ² TO 35mm ² Cu/Al

MATERIAL:

- BODY - ALUMINIUM
- BOLT - STAINLESS STEEL
- CLAMP PRESS - ALUMINIUM
- SHEAR TORQUE - 12 Nm
- SHEAR BOLT - M8 WITH 13mm HEX HEAD

NOTES:

1. IPC TO PIERCE THROUGH SINGLE INSULATION ONLY
2. MAIN CONDUCTOR CLAMP TO BE PACKED WITH JOINTING GREASE SIMILAR TO 'ALUMINOX' OR 'UTILUX H2397'. ITEM NUMBER: 6981.
3. ITEMS ARE TO COMPLY WITH RELEVANT SECTIONS OF AS 4396.

<p>3 UPDATED TABLE. ADDED NOTE 3 DIMENSIONS & ANNOTATIONS. CHANGED 'STOCK CODE' TO 'ITEM NUMBER'. EDITED IMAGERY OF BOTTOM BOLT.</p> <p>2 TITLEBLOCK & DRAWING NUMBER FORMATTED</p> <p>1 STOCK CODE AND DRAWING FRAME UPDATED</p> <p>0 ISSUED FOR CONSTRUCTION</p>						DES	PWC	POWER STANDARD DRAWING		
						DRN	K.IBBOTT	LINE HARDWARE		
						CKD	C.CAMILLERI	SERVICE CLAMPS		
						APPD	C.C.	IPC, SHEAR		
						SCALE	NTS	A3	DRAWING NUMBER	S01-01-04-48
ISSUED	AUG'05	AMDT								
NO		DESCRIPTION	DRN	DATE	CKD	APPD	DRAFTING STANDARD TO A.S.1100	CAD PRODUCT - DO NOT AMEND MANUALLY		
		AMENDMENTS								

